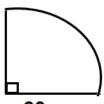
1. Workout: ⁻³ + ⁺⁵

4. Given that m2 = 144, find the value of $2m+m^{\circ}$.

2. Find the value of 3 in the number 147.239

5. Solve the inequality: 4x + 3 < 11

3. Calculate the total distance around the quadrant below.



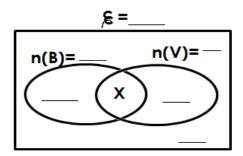
28m

6. What angle does the minute hand of the clock cover in 36 minutes?

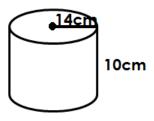
7. Find the exterior angle of a regular nonagon.

8. Two bells ring at intervals of 40 minutes and 50 minutes respectively. If they first ring together at 9:00am, after how long will they ring together again?

- 11. In a class of 45 pupils, 23 enjoy playing Basketball (B), 28 enjoy playing volleyball (V) and X pupils enjoy playing both basketball and volleyball, while 2 pupils enjoy neither.
- a) Complete the Venn diagram below correctly.



9. Calculate the volume of the cylinder below.



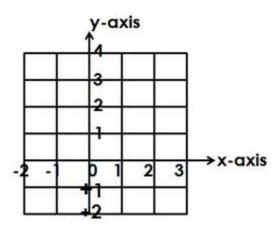
b) How many pupils enjoy playing both games?

10. Express 0.1666... as a common fraction.

c) How many pupils enjoy playing only one game?

12.a) Plot the following pairs of co-ordinates on a Cartesian grid below.

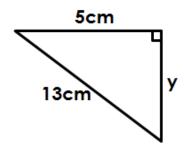
$$A(1,3) B(^{-}2, ^{-}1), C(3, ^{-}1)$$



b) Join Points A to B, B to C and C to A to form geometrical shape and name it.

c) Find the area of the shape formed.

13.a) Calculate the value of y in the figure below.



b) Find the perimeter of the figure.



KAMPALA PARENTS' SCHOOL 2004

PRIMARY SEVEN REVISION WORK INTEGRATED SCIENCE — SET TEN

Na	ıme:	Stream:
1.	Why is a hoe regarded as a simple machine?	
2.	How can you increase milk production in a dairy cow?	
3.	Give the function of teeth in the process of digestion.	
4.	What disease is likely to attack children whose diet lacks proteins?	
5.	How can you assist a person who has a foreign body in the ear?	
6.	How does the life history of the cockroach differ from that of a butterfly?	
7.	Suggest one possible reason why immunization of children is emphasized	in Uganda.
8.	Why is dew formed at night?	
9.	What can be done to lower the temperature of a person with high fever?	
10.	.How does paraffin which is poured over stagnant water kill mosquito larva	ae?
11.	.How do road builders increase friction on the surface of the road?	

12. Give any one activity that a teacher can do during a health parade in a school to promote health.
13. Why does smoke go upwards when firewood is burning?
14.a) Give any one reason why school gardens are important.
b) Give any two reasons why you need to keep school farm records.
i)i)i
15. Some diseases can be treated without the use of drugs.
a) Give an example of such a disease.
b) How would you treat the disease you have named in (a) above?
c) What do you understand by the term essential drugs ?
d) Give one reason why it is not advisable for two patients to share drugs prescribed for one person.
The diagram below shows a lever which is balanced. Use it to answer questions 10 10kg Pkg 16.a) Why is a see saw grouped under first class levers?
b) Calculate the weight of P. (3mks)



KAMPALA PARENTS' SCHOOL 2004

PRIMARY SEVEN REVISION WORK ENGLISH – SET TEN

Na	ame:	Stream:
<u>Co</u>	omplete the sentences using the cor	rect form of the word given in the brackets.
1.	Do you mind	me that book? (pass)
2.	Candidates needn't	time if they must pass their
	Primary Leaving Exams. (waste)	
3.	If my mother	today, I would be very happy. (come)
4.	We wish our teacher	in his good mood yesterday. (come)
5.	Each of the late comers	punished. (to be)
Re	ewrite as instructed.	
6.	A good pupil does not miss lessons. A	good pupil does not play in class. (Rewrite as one
	sentence using:neithernor)	
7.	Mukisa mixes colours on a palette (Rew	rite ending:by Mukisa.)
8.	Peter said that he didn't break into the	shop. (Rewrite using:denied)
9.	Okello would like to buy a car. He does	sn't have enough money. (Begin: If Okello had)
10	The train will cross the long bridge at o	ne o'clock. (Rewrite ending:by two o'clock.)
11	It isn't necessary for Nabadda to reply.	(Rewrite using:needn't)
12.		e. It was big. It was expensive. (Rewrite as one
	sentence without using: which', 'that', o	or 'and'.)
13	.Mr.Mumpi is our teacher. Mr. Mumpi's s	son has gone abroad. (Join using:whose)

14. Study the calendar below carefully and then answer the questions about it in full.

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

Key	
9	Independence Day
11	World Egg Day

Questions

- a) Which month of the calendar is shown above?
- b) On which day of the week did the month begin?
- c) When did the previous month begin?
- d) How many Saturdays does the month above show?
- e) According to the calendar above, when was the World Egg Day celebrated?
- f) How many full weeks did the above month have?
- g) Apart from the month above; mention any one other month with thirty-one days.
- h) Why do you think learners didn't attend school on 9th October, 2019?
- i) When did this month end?
- j) Why do you think every school must have a calendar?



KAMPALA PARENTS' SCHOOL 2004

PRIMARY SEVEN REVISION WORK SOCIAL STUDIES – SET TEN

Na	me: Stream:
1.	State any one way how people can guard themselves against a rainy weather?
2.	How did Late Benjamin Mkapa contribute to the development of EAC?
3.	State any one way of improving tourism industry in Africa.
4.	Name the first European country that showed interest in colonizing Uganda.
5.	Give any one way a foreigner can become a citizen of Uganda.
6.	How did Sir William Mackinon contribute towards the abolition of slave trade?
7.	State any one challenge faced by Uganda police while performing its duties.
8.	Mention one political reason why the government of Uganda is creating new districts.
9.	Give any one way how semi-arid vegetation is able to survive in dry conditions
10.	How did colonialists help Uganda to become a nation?
11.	a) Identify the stage of a river suitable for dam construction.

	b) Name the seaport located on River Congo.
12.	a) In which one way do people benefit from a factory built in an area?
	b) Mention any one way how the government of Uganda can attract foreign investors.
13.	.a) State the difference between Apostles and disciples.
	b) Name apostle of Jesus Christ who was a treasurer.
	c) How did Pontius Pilate prove to people that he was not responsible for Jesus' death?
14.	.a) In which month do Muslims celebrate Idi-el-fitr?
	b) Why do Muslims celebrate Idi Adhua?
	c) Write the first month of the Islamic Calendar.